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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/107,618	06/30/1998	STEVEN M BLUMENAU	E0295/7066RF	8313
759	90 01/18/2002			
RICHARD F GIUNTA			EXAMINER	
FEDERAL RES			DINH, DUNG C	
600 ATLANTIC AVENUE BOSTON, MA 02210			ART UNIT	PAPER NUMBER
2001011,1111	02219		2153	, ,
			DATE MAILED: 01/18/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/107,618	BLUMENAU ET AL.			
Advisory Notion	Examiner	Art Unit			
	Dung Dinh	2153			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR RE	EPLY [check either a) or b)]				
 a) The period for reply expires 6 months from the mailing date of this Adverse, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). 	risory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE	f the final rejection. E FINAL REJECTION. See MPEP			
Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extension CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moterned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the d statutory period for reply originally set in onths after the mailing date of the final reje	fee. The appropriate extension fee under the final Office action; or (2) as set forth in ection, even if timely filed, may reduce any			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) ☐ they raise the issue of new matter (see Note below);					
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:					
3. Applicant's reply has overcome the following rejection	etion(s):				
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>see attachment</u> .					
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	$\operatorname{t(s)}$ a) \boxtimes will not be entered or by vould be rejected is provided bel	o)⊡ will be entered and an ow or appended.			
The status of the claim(s) is (or will be) as follows	•				
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>1-32</u> .					
Claim(s) withdrawn from consideration:					
8. The proposed drawing correction filed on is	☐ The proposed drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.				
☐ Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:					
	6	Dung Dinh			
		Primary Examiner Art Unit: 2153			

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DETAILED ACTION

Response to Arguments

Applicant's arguments filed 10/17/2001 have been fully considered but they are not persuasive.

Applicant argued that file folders are not volumes. The argument is not persuasive because the claims do not provides any language that would distinguish term "volume" over the "folder" of Chen. The volume as claimed, and Chen's folder are functionally equivalent in that both are unit of remote storage allocation that has associated access permission.

Applicant argued that Chen obtains folders by indicating a user name and password; not by providing argument identifying a volume in a storage system. The argument is not persuasive becaust each user name/password has associated folders that the user has access permission. Since the use name is mapped to folders that he has access, the user name (althrough indrectly) served to indicate the volume in the storage system as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung Dinh whose telephone number is (703) 305-9655. The examiner can normally be reached on Monday-Thursday from 7:00 AM - 4:30 PM. The examiner can also be reached on alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess can be reached at (703) 305-4792.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group 2100 Customer Service whose telephone number is (703) 306-5631.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, DC 20231

or faxed to:

(703) 746-7239, (for formal communications intended for entry) (703) 746-7240 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA, Fourth Floor (Receptionist).

Dung Dinh

Primary Examiner January 17, 2002